Atty Dkt. No.: LIFE-072DIV USSN: 10/052,447

## **AMENDMENTS TO THE CLAIMS:**

- 21. (Cancelled)
- 22. (Currently Amended) A method for manufacturing a fluidic diagnostic device comprising the steps of:
  - a.) placing a double-sided adhesive tape between a first and a second release liner;
- b.) cutting out a portion of the first release liner and tape to form a pattern, the pattern comprising a sample port, a measurement area, a channel having a first end and a second end to provide a fluidic path from the sample port at the first end through the measurement area, and a bladder;

removing the second release liner from the double-sided tape;

- e.) laminating a hydrophilic polyester film to the pattern;
- d.) printing a reagent onto the measurement area;
- e.) cutting a sample port through an untreated polyester film;
- f.) removing the first release layer from the double-sided tape;
- g.) laminating the untreated polyester film to the double side tape;
- h.) cutting a stop junction through the untreated polyester film, the tape and the hydrophilic polyester film; and
- i.) applying one or more single-sided adhesive tape strips to the periphery of the hydrophilic and untreated polyester films to seal the stop junction.
- 23. (Previously Presented) The method of claim 22, wherein the pattern further comprises a bypass channel.
- 24. (Currently Amended) A method for manufacturing a fluidic diagnostic <u>device</u>, the <u>method</u> comprising the steps of:
  - a.) <u>die cutting a first layer having at least one opening therethrough;</u>
- b.) molding a second layer and a third layer, the third layer having a pattern therein, the pattern comprising a sample port, a measurement area, a channel having a first end and a second end to provide a fluidic path from the sample port at the first end through the measurement area, and a bladder;
  - e.) placing the third layer between the first and the second layer; and

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d.) welding the layers together at the periphery to from the device.

25. (Previously Presented) The method of claim 24, wherein the pattern further comprises a bypass channel.